

Customer No.: 31561
Docket No.: 12619-US-452
Application No.: 10/707,109

In The Claims:

1-11. (Cancel)

12. (new) A cell comprising:

a wound type power generating element formed by winding a positive electrode, a negative electrode, and a separator;

a core around which said positive electrode, said negative electrode, and said separator are wound; and

a lead for taking current from said wound type power generating element, being fixed on said core and being connected to said positive electrode or said negative electrode.

13. (new) The cell according to claim 12,

wherein said core hold rigidity to the extent of being to serve as a core.

14. (new) The cell according to claim 12,

wherein said core is insulative.

15. (new) The cell according to claim 12,

wherein the position where said lead is fixed to said core differs from the position where said lead is connected to said electrode with respect to the extending direction of said lead.

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16. (new) The cell according to claim 12,
wherein the position where said lead is connected to said electrode is disposed at the
outer side of said core end.
17. (new) The cell according to claim 12,
wherein said lead protrudes outside said cell.
18. (new) The cell according to claim 12,
wherein said lead is connected to a terminal having conductivity to the outer surface of
said cell.
19. (new) The cell according to claim 12,
wherein a case of said cell which houses said power generating element comprises a
laminate film sheet.
20. (new) The cell according to claim 19,
wherein a thermoplastic resin is applied to a part of surface of said lead, so that said
thermoplastic resin and said laminate film sheet adhere each other.

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21. (new) A cell comprising:

a stacked type power generating element formed by stacking a positive electrode, a negative electrode, and a separator;

an insulative core with which said positive electrode, said negative electrode, and said separator are stacked, and

a lead for taking current from said stacked type power generating element, being fixed on said core and being connected to said positive electrode or said negative electrode.

22. (new) The cell according to claim 21,

wherein said core hold rigidity to the extent of being to serve as a core.

23. (new) The cell according to claim 21,

wherein the position where said lead is fixed to said core differs from the position where said lead is connected to said electrode with respect to the extending direction of said lead.

24. (new) The cell according to claim 21,

wherein the position where said lead is connected to said electrode is disposed at the outer side of said core end.

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25. (new) The cell according to claim 21,
wherein said lead protrudes outside said cell.

26. (new) The cell according to claim 21,
wherein said lead is connected to a terminal having conductivity to the outer surface of
said cell.

27. (new) The cell according to claim 21,
wherein a case of said cell which houses said power generating element comprises a
laminate film sheet.

28. (new) The cell according to claim 27,
wherein a thermoplastic resin is applied to a part of surface of said lead, so that said
thermoplastic resin and said laminate film sheet adhere each other.

29. (new) A method for making a power generating element comprising the steps of:
fixing a lead for taking current from a power generating element on a core, and
after said fixing process, connecting said lead to an electrode of said power generating
element.

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30. (new) The cell according to claim 12,
wherein said core is rigid.

31. (new) The cell according to claim 21,
wherein said core is rigid.